21	Ē
-	į
$\frac{1}{31}$	i
بب	
_	i
\sim	
\mathcal{L}	1
S	'
	- 1

1000

m

m

I

4.4

ą

14

į.

2014

70

92	_	25	-02	
		\sim		

_/	1
F	7

Please type a plus sign (+) inside this box — +

PTO/SB/05 (03-01) Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Title

Attorney Docket No.

UTILITY PATENT APPLICATION TRANSMITTAL

First Inventor Michael B. Zemel Materials and Methods for the Treatment or

Prevention of Obesity

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. ET324078612US

UTR-104D1

ADDRESS TO: Assistant Commissioner for Patents **APPLICATION ELEMENTS** Box Patent Application See MPEP chapter 600 concerning utility patent application contents Washington, DC 20231 Fee Transmittal Form (e.g. PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27 (if applicable, all necessary) Specification 32 Computer Readable Form (CRF) [Total Pages (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications - Statement Regarding Fed Sponsored R & D paper - Reference to sequence listing, a table, Statements verifying identity of above copies or a computer program listing appendix - Background of the Invention ACCOMPANYING APPLICATION PARTS - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) - Detailed Description 10. 37 CFR 3.73(b) Statement Power of - Claim(s) - Abstract of the Disclosure (when there is an assignee) Attorney 4. Drawing(s) (35 U.S.C. 113) 11. English Translation Document (if applicable) **ITotal Sheets** 13 12. Information Disclosure Copies of IDS 5. Oath or Declaration 2 [Total Pages Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) 14. X Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) named in the prior application, 37 CFR (if foreign priority is claimed) 1.63(d)(2) and 1.33(b). 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Application Data Sheet. See 37 CFR 1.76 or its equivalent. Other: Cert. Of Express Mailing If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-Part (CIP) of pnor application No __ 09/654,357 Prior application information: Helen Nguyen Examiner: 1617 Group Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below 23557 Name Address City State Zip Code Country Telephone Fax Frank C. Eisenschenk Registration No. (Attorney/Agent) Name (Print/Type) 45,322 Signature Date January 31, 2002

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 1,166.00

	Complete if Known	
Application Number	not yet assigned	
Filing Date	January 31, 2002	
First Named Inventor	Michael B. Zemel	
Examiner Name	unknown	
Group Art Unit	unknown	
Attorney Docket No.	UTR-104D1	

The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27 The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Small Entity	FEE PAID		
Deposit Account Number Deposit Account Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27 And Credit any overpayments to: Small Entity En	PAID		
Account Number 19-0065 Fee Code (\$) Code (\$)	PAID		
Deposit Account Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27 Deposit Account Name I 105 130 205 65 Surcharge-late filing fee or oath 127 50 227 25 Surcharge-late provisional filing fee or cover sheet 139 130 Non-English specification 147 2,520 For filing a request for ex parte reexamination Requesting publication of SIR prior to Examiner action			
Deposit Account Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27 Deposit Account Name 127 50 227 25 Surcharge-late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for ex parte reexamination 128 920* 112 920* 112 920* Requesting publication of SIR prior to Examiner action			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27 139 130 139 130 Non-English specification 147 2,520 For filing a request for ex parte reexamination Requesting publication of SIR prior to Examiner action			
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27 147 2,520 147 2,520 For filing a request for ex parte reexamination reexamination Requesting publication of SIR prior to Examiner action			
Applicant claims small entity status. Applicant claims small entity status. See 37 CFR 1.27 The proof of SIR prior to Examiner action The prior to Examiner action The prior to Examiner action			
Examiner action			
2. Payment Enclosed: 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
Check Credit Card Money Order Other 115 110 215 55 Extension for reply within first			
FEE CALCULATION 116 400 216 200 Extension for reply within second month			
**T. BASIC FILING FEE 117 920 217 460 Extension for reply within third month			
Tage Fee Fee Fee Fee Fee Fee Fee Fee Fee F			
Code (\$) Code (\$) FEE PAID 128 1,960 228 980 Extension for reply within fifth month			
101 740 201 370 Utility filing fee \$740.00 119 320 219 160 Notice of Appeal			
106 330 206 165 Design filing fee 120 320 220 160 Filing for a brief support of an appeal			
107 510 207 255 Plant filing fee 121 280 221 140 Request for oral hearing			
108 740 208 370 Reissue filing fee 138 1,510 138 1,510 Petition to institute a public use proceeding			
144 460 244 00 Puril Islande a public use proceeding			
141 1.280 241 640 Determinational	—		
SUBTOTAL (1) (\$) 740 00			
1/3 460 242 220			
22. EXTRA CLAIM FEES			
Fee From Below Paid 122 130 123 130			
: Total Claims 122 50 420 50			
126 100 100			
Submission of information Disclosure Stmt			
Multiple Dependent Second geach patent assignment per property (times number of properties) O 146 740 246 370 Filing a submission after final rejection (37			
Large Entity Small Entity CFR §1.129(a)) Fee Fee Fee Fee Fee Fee Description 149 740 249 370 For each additional invention to be examined			
Code (\$) Code (\$) (37 CFR§1 129(b))			
Request for Continued Examination (RCE)			
102 84 202 42 Independent claims in excess of 3 109 900 169 900 Request for expedited examination of a 104 280 204 140 Multiple dependent claim, if not paid			
109 84 209 42 **Reissue independent claims over original patent Other fee (specify)			
110 18 210 9 **Reissue claims in excess of 20			
and over original patent *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00			
SUBTOTAL (2) (\$) 426.00			
**or number previously paid, if greater; For Reissues, see above			
SUBMITTED BY Complete (if captionhis)			
Name (Print/Type) Frank C. Eisenschenk, Ph.D. Registration No (Attorney/Agent) 45,332 Telephone 352-375-8100			
Signature Plane Giseus Cheul Date January 31, 2002			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.

UTR-104D1

Applicants

Michael B. Zemel, Hang Shi, Paula C. Zemel

For

Materials and Methods for the Treatment or Prevention of Obesity

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR 1.10)

Evenega Mail No.	ET 324078612 US -	D	
Express Mail No.:		_ Date of Deposit:_	January 31, 2002
	ET324078612US	- "	

I hereby certify that the items listed on the attached Utility Patent Application Transmittal form, with copies as required for authorization for use of Deposit Account No. 19-0065, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and are addressed to: Box PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

Amy Nguyen	(any 1/ succe
Name of person mailing paper	Signature